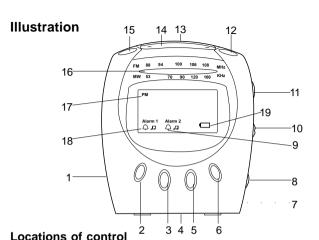
# morphy richards®

# 2 band alarm clock radio



**28025** OPERATING INSTRUCTIONS



# 1 DC socket (DC 6V \_\_\_)

- 2 Alarm on/off button
- 3 Display/up button (change display, format time, calendar, city. For fast forwarding time and date)
- 4 Battery compartment (located underneath the unit)
- 5 Timer/down button (For reversing time and date)
- 6 Time/city button (to adjust time, calendar and city)
- 7 FM wire aerial (back of the unit)
- 8 Volume control

- 9 Alarm 2 indicators ( or 3)
- 10 Waveband switch FM/MW
- 11 Tuning control
- 12 Radio on/off button
- 13 Speaker
- 14 Snooze/daily weekday button (temporarily turns off alarm and sets weekend alarm function)
- 15 Sleep button (sets sleep, summer time and alarm mode)
- 16 Dial scale with pointer
- 17 PM indicator
- 18 Alarm 1 indicators (∧ or ¬¬)
- 19 Battery low indicator

# **Electrical requirements**

Check that the voltage on the rating plate of your AC/DC adaptor corresponds with your house electricity supply which must be A.C. (alternating current).

### **Power supply**

Connecting AC/DC adaptor (supplied).

Plug the mains adaptor into a socket and plug the jack into the side of the unit. As soon as you connect AC/DC adaptor or batteries the clock will start working at 12:00. You will need to set the correct time.

# Installing batteries (not supplied)

- 1 Remove the battery compartment cover (located underneath the unit) by pushing in the clip and lifting off.
- 2 Insert 4 x AA batteries and connect to terminals (Ensure batteries are inserted correctly).
- 3 Replace the battery compartment cover.

#### Battery low indicator \_

The unit checks the battery voltage capacity when the AC/DC adapter is not in use. The low battery icon will appear on the bottom of the LCD display when the unit is checking for a low battery. This symbol will also appear when a power cut happens. The AC/DC adaptor, when fitted, overides the batteries.

**Note:** In order to avoid losing alarm settings, turn off the radio before replacing the batteries. Replacing the batteries must be within 30 seconds, otherwise the memory and alarm settings will be erased.

If the unit is not to be used for a prolonged period, remove the batteries to avoid battery leakage.

In the interests of environmental safety: dispose of batteries safely.

#### **Features**

- · Your clock radio combines stylish design with advanced technology.
- 2 inch (50mm) speaker ensures excellent radio sound quality.
- MW/FM radio lets you wake to music from your favourite station.
- World time display let you see the current time for 24 world cities.
- Display shows home time, world times, date and day to provide you with accurate, complete information.
- Dual alarm lets you set a separate daily alarm for weekdays and weekends.
- Backlight display lets you see the display in low light situations.
- Sleep function

  lets you set the radio to play as you fall asleep, then automatically
  turns off.
- Snooze button lets you temporarily turn off the alarm for 9 minutes so you can get an extra few minutes of sleep.
- Timer lets you set a count down timer without the need to change alarm settings.

#### **Controls**

#### YOUR LOCAL TIME ZONE, DATE SETTING AND SETTING THE CLOCK

You must manually set the time, and calendar (date, month and year). Within the calendar function the first 2 digits are the date, the second 2 digits are the month and the last 4 digits are the year.

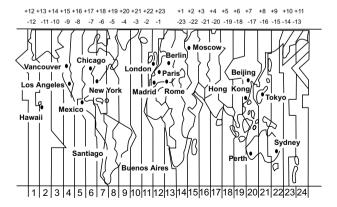
### Setting the time

- 1 Press the TIME button. The displayed hours and minutes flash while the seconds continue to count.
- 2 Repeatedly press the UP button or the DOWN button to change the time 1 minute at a time. Hold down up or down buttons to change the time in 10 minute increments. When the minute change increases to 60 minutes, the hour will increase by one hour automatically. When the clock reaches 12:00 midday, the 'PM' indicator will appear on the display.
- 3 Press the TIME button to store the time setting and the calendar display will flash.

- 4 Repeatedly press UP or DOWN to change the date in 1 day increments. Hold the UP or DOWN buttons to change the date in 10 day increments. The date is in the format of dd.mm.yyyy. The day of the week is displayed above the calendar. When the day of the month changes over from the last day of one month to the first day of a new month the month changes over automatically. When the month changes from 12 to 01, the year will increase by 1. (When reversing months of the year it will also decrease automatically when changing from 01 to 12.
- 5 Press the TIME button to store the calendar setting. Then the currently selected local time zone city flashes.
- 6 Press the UP or DOWN button to select a city in your time zone from page 6 of the instruction booklet.
- 7 Press the SLEEP button to select summer time \* for ON or OFF, if in the ON position the hour will increase by 1 hour automatically.
- 8 Press the **TIME** button to store the local time zone setting then the currently selected city flashes while the time setting disappears.
- 9 Press UP button to select a city (time zone) east of your location, or DOWN to select a city time zone west of your location. (This is to set the other cities as a preset for ease of viewing).
- 10 Press the TIME button to store the setting.
- 11 Press the **TIME** button again to display the current time.

#### World city name with abbreviation

Abb	Time diff	City	Abb	Time diff	City
LON	0.00	London	WLG	+12.00	Wellington
MUN	+1.00	Munich	-11	-11.00	(GMT -11)
CAI	+2.00	Cairo	HNL	-10.00	Honolulu
MOW	+3.00	Moscow	ANC	-9.00	Anchorage
DXB	+4.00	Dubai	LAX	-8.00	Los Angeles
KHI	+5.00	Karachi	DEN	-7.00	Denver
DAC	+6.00	Dhaka	CHI	-6.00	Chicago
BKK	+7.00	Bangkok	NYC	-5.00	New York
HKG	+8.00	Hong Kong	CCS	-4.00	Caracas
TYO	+9.00	Tokyo	RIO	-3.00	Rio de Janeiro
SYD	+10.00	Sydney	-2H	-2.00	(GMT -2)
NOU	+11.00	Noumea	-1H	-1.00	(GMT -1)



### Operation

#### Using the Radio

- 1 Press the radio on/off button.
- 2 Slide MW/FM waveband switch to the desired band.
- 3 Rotate tuning control to the desired station.

To obtain the maximum reception fully extend the wire FM aerial which is located at the rear of the unit and alter the direction of the wire for best results. The aerial for the MW waveband is located inside the unit. To obtain, the maximum MW reception rotate your clock radio.

4 Rotate volume control to the desired sound level.

# Using the alarms

Setting the alarms

You can set two independent alarms to (buzzer or radio) each day of the week Monday to Sunday or from Monday to Friday.

- 1 Press the ALARM ON/OFF button, AL1 appears on the display. Press again for AL2 and press again for current time.
- 2 Press UP or DOWN button to change the alarm time setting in 1 minute increments, or hold down UP or DOWN to change the time in 10 minute increments.
- 4 Press DAILY / WEEKDAY / SNOOZE button to have the alarm work either Monday through to Sunday (daily) and press again for Monday through Friday (weekday). Either Su Mo Tu We Th Fr Sa or Mo Tu We Th Fr will appear at the top of the display to confirm your selection.
- 5 Repeatedly press ALARM ON/OFF until the normal time display appears or wait for 15 seconds. The clock stores the setting and resumes normal operation.

### Using snooze and alarm on/off

To temporarily silence the alarm ( $_{\mathcal{J}}$  or  $_{\mathcal{O}}$ ), press the **SNOOZE** button. This silences the alarm ( $_{\mathcal{J}}$  or  $_{\mathcal{O}}$ ) for about 9 minutes. You can press the **ALARM ON/OFF** button to silence the alarm ( $_{\mathcal{J}}$  or  $_{\mathcal{O}}$ ) for the day. The alarm will then operate 24 hours later.

To cancel the alarm, press the **ALARM on/off** button and press **SLEEP** button until no alarm symbols appear on the display. Repeat for alarm 2.

# Using the timer

1 Press TIMER button and the preset time 0:20 appears. Press UP or DOWN button to change timer duration. Repeatedly press UP or DOWN to change timer duration in 1 minute increments hold down UP or DOWN to change timer duration in 10 minute increments. If you don't press any button within 2 seconds, the unit will store the timer setting automatically. To cancel the setting, press the TIMER button again.

The timer can be set from 1 hr to 59 minutes down to 1 minute.

- 2 When the TIMER is set, it will show the running count down time.
- 3 To view time, calendar and time zone information whilst in timer mode, repeatedly press the DISPLAY button to display option for a 15 second period. After this the display will revert back to the countdown display.
- 4 When the time reaches the preset timer time, the buzzer will sound. Press the TIMER button to turn off the buzzer.

# Using the sleep function

You can set the radio to play from 1 minute to 1 hr 59 minutes whilst in sleep mode.

You can use this feature to have the radio play as you go to sleep. Follow these steps to set the sleep function.

- 1 Press SLEEP button, 1:00 appears and the radio turns on. The sleep symbol papears in the bottom right of the LCD display.
- 2 To change the sleep timers duration to less than 1 hour, repeatedly press DOWN button. To set the sleep timer for up to 1 hour and 59 minutes, repeatedly press the UP button.

Note: If you do not press **UP** or **DOWN** within 2 seconds the sleep timer is set to 1 hour

If the clock reaches a preset alarm time while the sleep timer is counting down, the alarm cancels the balance of the sleep timer setting and the alarm will sound.

- 3 Cancel the sleep setting by pressing the **SNOOZE** button or **RADIO on/off** button.
- 4 Press sleep to display reserved sleep timer and to change the setting.

#### Maintenance

Do not expose your clock radio to extremes of temperature. The product should be kept in a warm environment free from dust and damp. For external cleaning use only a soft, clean, damp cloth. Use of detergents may damage the finish.

## Technical specification

External power supply : 6V DC Adaptor (6V == 200mA)

Adaptor : Model 35G-6-200

Input power 230V  $\,\sim\!$  50Hz

Output 6V DC 200mA O O

DC voltage socket : 4.5mm diameter

Battery : 4 x AA (not provided)

Radio : FM 87.5MHz - 108MHz

MW 525kHz - 1620kHz

Intermediate frequencies : FM 10.7 MHz and MW 465 kHz

# Warning labels



WARNING: To reduce the risk of electric shock, do not expose this appliance or adaptor to rain or moisture.

ATTENTION: To reduce the risk of electric shock, do not remove the cover. There are no user serviceable parts inside the unit. Refer any servicing to qualified personnel.

To prevent fire or shock hazard do not expose this apparatus or adaptor to dripping and splashing.

#### Guarantee

Morphy Richards products are manufactured to internationally accepted quality standards. In addition to your statutory rights, Morphy Richards guarantee your product to be free from manufacturing and component defects for a period of TWO YEARS from date of purchase.

If your product proves to be defective within 28 days of purchase, your Morphy Richards dealer from whom the product was purchased will be pleased to replace it free of charge.

Should your product develop a defect within the guarantee period but after the replacement period, please return the product to the following address, together with the proof of purchase, brief details of the symptoms and your own name and address.

After Sales Division
Morphy Richards Limited
Talbot Road
Mexborough
South Yorkshire
S64 8A.I

Your post office will provide a certificate of posting. The product will be repaired and returned to you promptly.

Helpline (8:30-5:00 Mon-Thur/ 8:30-4:00 Fri) UK 0870 060 2614 Republic of Ireland 1800 409119 Replacement parts 0870 167 6645

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Morphy Richards Website: www.morphyrichards.co.uk

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Morphy Richards products are intended for household use only.

Morphy Richards has a policy of continuous improvement in product quality and design.

The company, therefore reserves the right to change the specification of its models at any time.